## **EAST Search History**

Ref	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S117	16	("6625254" "6674838" "5241260" "5517545" "6526122" "4188558" "6438208" "6529579" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:37
S118	4	"19821939"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:39
S119	617	phillips and (liquid near2 metal) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:41
S121	119	S119 and ("378"/\$.ccls. "378"/\$ x-ray xray x-radiation (x adj (ray radiation)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:41
S122	69	S121 and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:39
S125	732	philips and (liquid near2 metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:41
S126	179	\$125 and ("378"/\$.ccls. "378"/\$ x-ray xray x-radiation (x adj (ray radiation)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:42
S127	124	S126 and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 07:58
S128	901	"378"/\$.ccls. and (electron near1000 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 12:11
S130	16	("5414267" "5077771" "4777370" "6185279" "3916202" "4334153" "6140657").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 09:10
S131	393	"378"/\$.ccls. and (electron near5 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 09:28
S132	178	"378"/\$.ccls. and (electron near2 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 17:05

## **EAST Search History**

S137	867	"378"/\$.ccls. and ((seal\$4 vacuum) near5 cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 06:45
S138	368	"378"/\$.ccls. and ((seal\$4 vacuum) near2 cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 16:22
S141	136	("378"/\$.ccls. "378"/\$ x-ray xray x-radiation (x adj (ray radiation))) and ((seal\$4) near1 cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 16:25
S142	92	S141 not S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 16:23
\$143	1819	((seal\$4) near1 cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 16:26
S144	1058	((seal\$4) adj cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 16:26
S145	255	S144 and (cathode near3 electron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 16:26
S147	3	"05223997"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 17:06
S149	472	S137 not (S138 S132)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 17:23
S150	74	"378"/\$.ccls. and (tube) and (liquid near2 target) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/22 17:23
S151	7	("3867637"   "3894239"   "3919548"   "4048496"   "4723262"   "4953191"   "6185277").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 17:27
\$153	811	"378"/\$.ccls. and ((seal\$4 vacuum) near5 electron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 06:45
S154	178	"378"/\$.ccls. and (electron near2 window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 06:46

## **EAST Search History**

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S155	867	"378"/\$.ccls. and ((seal\$4 vacuum) near5 cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 06:46
S156	1058	((seal\$4) adj cathode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 06:46
S157	255	S156 and (cathode near3 electron)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 06:46
S158	462	S153 not (S154 S155 S157)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08:59
S161	515	(378/161 378/140).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08:34
S162	226	S161 and electron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08:35
S163	164	S162 and cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08:49
S164	2	"4,468,282".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08:37
S165	62	S162 not S163	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08:51
S166	289	\$161 not \$162	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 08;51
S167	99	S158 and mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 09:25
S168	2	"4119855".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/03/23 09:32